



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph Lincoln Komen et al Attorney Docket No. 24484  
Serial No.: 09/875,177 Group Art Unit: 1623  
Filing Date: June 6, 2001 Examiner: Everett White  
Title: Hypochlorite free method for preparation of stable carboxylated carbohydrate products

INFORMATION DISCLOSURE STATEMENT

Federal Way, Washington 98063

May 18, 2004

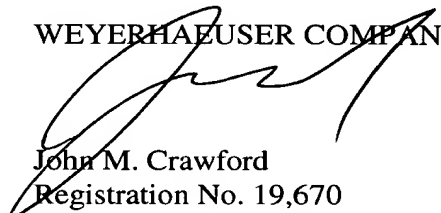
TO THE COMMISSIONER FOR PATENTS:

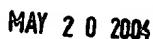
Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

1. X Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application. Copies of the listed non-US patents are enclosed for the Examiner's use.

Respectfully submitted,

WEYERHAEUSER COMPANY

  
John M. Crawford  
Registration No. 19,670  
Direct Dial No. 253-924-5611



Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet

of

**Complete if Known**

Application Number	09/875,177
Filing Date	6/6/2001
First Named Inventor	Komen
Art Unit	1623
Examiner Name	White, Everett Nmn
Attorney Docket Number	24484

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		WO 98/27117	06/1998	Nederlandsie		
		WO 00/56978	09/2000	Weyerhaeuser		
		WO 01/23657	05/2001	SCA Hygiene		

**Examiner  
Signature**

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.